REMARKS

Claims 1, 3 through 10, 12 through 28, and 30 through 36 are pending in this Application. Claims 11, 3, 10, 12, 19, 28, 30, and 33 have been amended. Care has been exercised to avoid the introduction of new matter. Adequate descriptive support for the present Amendment should be apparent throughout the originally filed disclosure. Applicant submits that the present Amendment does not generate any new matter issue.

Telephonic Interviews of May 10, 11, and 26, 2010.

Applicant expresses appreciation for the Examiner's courtesy in conducting telephonic interviews on May 10, 11, and 26, 2010 to resolve issues under 35 U.S.C. §112, second paragraph. During the interview, the Examiner indicated that the present claim amendments would overcome the §112 issues. It is with that understanding that the present Amendment is submitted.

With respect to the objection to the specification and the rejection under 35 U.S.C. §101 raised in the Office Action, Applicant assumes that the present application, as amended, overcomes the objection and the §101 rejection, since the Examiner did not raised them during the telephonic interview.

With respect to the prior art rejections raised in the Office Action, the Examiner indicated that a newly found reference will be cited in the next Office action.

In the Office Action dated January 7, 2010, the following Objection and Rejections were imposed:

Objection to the Specification

The Examiner asserted that the specification lacked sufficient antecedent basis for the claim expression "computer-readable storage medium" in claims 28, 30 through 33, and 36.

Applicant resubmits that the imposed objection is not factually accurate, since the specification describes a memory 52 which constitutes a "computer-readable storage medium," and the specification has been amended to recite a "computer-readable storage medium". Applicant therefore respectfully requests withdrawal of the objection of the specification.

Claims 1, 3 through 10, 12 through 18, 22, 23, 25, 26, 28, and 30 through 36 were rejected under 35 U.S.C. §101 as being allegedly directed to non-statutory subject matter.

The Examiner asserted that: (1) claim 1 is neither tied to an apparatus nor transforms any article; (2) claim 10 recites a system with network entities and a server which can be interpreted as software and/or hardware; and (3) claim 28 recites a computer-readable storage medium that can be interpreted as transitory signals.

Independent claims 1 and 10 have been clarified by reciting "a user terminal" and "a server of a server provider", and claim 28 has been clarified by reciting "a <u>non-transitory</u> computer-readable storage medium", which constitute statutory subject matter under 35 U.S.C. §101. Applicant therefore solicits withdrawal of the rejection of claims 1, 3 through 10, 12 through 18, 22, 23, 25, 26, 28, and 30 through 36 under 35 U.S.C. §101.

(1) Claims 1, 4 though 6, 8 through 10, 13 though 15, 17 through 19, 22 though 28, 32, and 33 were rejected as obvious under 35 U.S.C. §103(a) based on Geiger et al. (US

6,377,810, "Geiger") in view of Shurygalio et al. (US 2004/0093502, "Shurygalio") and Langseth et al. (US 6741980, "Langseth").

- (2) Claims 3, 12, 20, and 30 were rejected as obvious under 35 U.S.C. §103(a) based on Geiger in view of Shurygalio, Langseth and Ganesh (US 6,999,777).
- (3) Claims 4, 6, 8, 9, 13, 15, 17, 18, 21, and 31 were rejected as obvious under 35 U.S.C. §103(a) based on Geiger in view of Shurygalio, Langseth and McCann at al. (US 2004/0064707, "McCann").
- (4) Claims 7 and 16 were rejected as obvious under 35 U.S.C. §103(a) based on Geiger in view of Shurygalio, Langseth and Pujare et al. (US 2002/0083183, "Pujare").
- (5) Claims 34 through 36 were rejected as obvious under 35 U.S.C. §103(a) based on Geiger in view of Shurygalio, Langseth and Kramer et al. (US 6986040, "Kramer").

The Examiner asserted that one having ordinary skill in the art would have been led to modify Geiger's wireless communication system by including Shurygalio's authorization token and Langseth's event notification subscription. The Examiner further concluded that that one having ordinary skill in the art would have been led to modify whatever system and method can be said to have been suggested by the combined disclosures of Geiger, Shurygalio and Langseth, by including the additional references to Ganesh, McCann, Pujare, and Kramer.

Applicant respectfully contends that none of the applied references, taken singly or in any combination, disclose or suggest the above-described independent operations of a server of a service provider. *Geiger's* requesting party 25 is merely a software component that may reside in any computer (col. 2, lines 11 through 16). *Geiger* only describes that the requesting entity 25 wishes to know the location of the mobile device 15. *Geiger* is conspicuously mute with respect to a "second request from the first network entity (within a user terminal) to the second network entity (within a server of a service provider) for a resource-based service" that triggers "a first

request by a second network entity to access event-based information generated by a resource located within the first network entity and associated with an event."

After the initial authorization, Geiger, at best, allows a requester to send out a subsequent request to the server for event-based information without attaching thereto the initial authorization. However, the requester in Geiger still needs to send out a request each time to get the event-based information, rather than "subscribing to notifications of the event-based information by the second network entity that does not require the second network entity to send out access requests prior to an expiration time of the subscription", as recited in the claimed inventions.

Shurygalio's originator 206 passes an authorization token to a target user 208 (Abstract; FIG. 2). The authorization is user to user, rather than from a user terminal to a server of a service provider. If Shurygalio's 2nd entity (target user) is unknown to 1st entity (originator) prior to 1st request for event information as concluded by the Examiner, there cannot not be and is not an earlier "request from the first network entity (within a user terminal) to the second network entity (within a server of a service provider) for a resource-based service." Moreover, Shurygalio is said to disclose a token for accessing event-based information. However, a token is intended for a single use. Although one embodiment of Shurygalio allows future access based on the initial token (¶ [0029]), the user still needs to take actions to access event-based information available in a website or the like, rather than just passively receiving notifications of the event-based information from the event server.

As admitted by the Examiner (p. 6, last paragraph of the Office Action), Geiger and Shurygalio do not disclose "subscribe to notifications of the event-based information by the second network entity that does not require the second network entity to send out access requests prior to an expiration time of the subscription", as recited in the claimed inventions. The Examiner's reliance on to disclose these admittedly missing features does not withstand scrutiny.

Langseth only sends highly personalized and timely informational and transactional data (e.g., Finance channel, col. 7, line 49) from an online analytical processing (OLAP) based channel database system to user terminals (Abstract), not to a server of a service provider asked by the user to provide requested resource-based (e.g., location-based) service.

The additional references to Ganesh, McCann, Pujare, and Kramer do not cure the previously argued deficiencies in the attempted combination of Geiger, Shurygalio, and Langseth.

Accordingly, even if the applied references were combined as proposed by the Examiner, and again Applicant does not agree that the requisite fact-based motivation has been established, the claimed inventions would not result. *Uniroyal, Inc. v. Rudkin-Wiley Corp.*, 837 F.2d 1044 (Fed. Cir.1988). Applicant therefore submits that the above-identified rejections (1) through (5) encompassing claims 1, 3 through 10, 12 through 28, and 30 through 36 under 35 U.S.C. 103(a) are not factually or legally viable and, hence, solicits withdrawal thereof.

Applicant hereby incorporates the arguments from the response filed on April 7, 2010. Favorable consideration is therefore solicited. If any unresolved issues remain, it is respectfully requested that the Examiner telephone the undersigned attorney at 703-822-7186 so that such issues may be resolved as expeditiously as possible.

To the extent necessary, a petition for an extension of time under 37 C.F.R. §1.136 is hereby made. Please charge any shortage in fees due in connection with the filling of this paper, including extension of time fees, to Deposit Account 504213 and please credit any excess fees to such deposit account.

Respectfully Submitted,

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June 1, 2010 Date /Chih-Hsin Teng/ Chih-Hsin Teng Attorney for Applicant(s) Reg. No. 63168

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